Circulates Wherever Coke is Manufactured or Used.

VOL. 39, 0. 26.

CONNELLSVILLE, PA., THURSDAY MORNING, JANUARY 6, 1916.

EIGHT PAGES.

COKI TRADE OF 1915 APPROXIMATES 18,000,000 TONS SOLD AT \$1.80.

17,921,16 TONS VALUED AT \$32,258,188 AT THE OVENS

Trade Durit the Year More Encouraging in Growth Than in Pie; Followed Recovery in Iron and Steel; Theiggest Year in History in Prospect.

17,921,218 tons 2 coke valued at \$1.30 per ton.

Compared with the previous year this was an implement of 27% in volume and 14% value, but compared with the yi 1913, the beaner year of the Conswille coke trade, it is a falling off 18% in volume and 46% in value the coke trade of 1915 was more emraging in growth than in price. There coke trade of 1915 was more emraging in growth than in price. There coke trade of 1915 was more emraging in growth than in price. The coke trade of 1915 was for the second quarter 381,000 tons, the third duarter was 250,000 tons, the third duarter 381,000 tons, the third duarter 381,000 tons, the third duarter 381,000 tons, the third duarter at 381,000 tons, the third duarter 381,000 tons, the first quarter was 250,000 tons, the second quarter 381,000 tons, the first duarter was 250,000 tons, the second quarter 381,000 tons, the second quarter 381,000 tons, the first duarter was 250,000 tons, the second quarter 381,000 tons at the second quarter 381,000 tons, the second quarter 381,000 tons at the second quarter 381,000 tons at the second quarter 381,000 tons, the second quarter 381,000 tons, the second quarte

Against this brightnospect is set the possibilities of spreduct coke production at variouslants now being supplied with colfron the Connelsville region. We by-product plants are being cred at some four or the different stedam! furnace plants with prespects counterion during the orst half 1916, the fact that the Connedscilledon has been called upon to supplyske to several large plants having spreduct installations when the pacity of the mills and furnaces we taked by pressing defineds len color to the popular belief that so k as the steet Against this brigitrospect is so pressing demands ien color to the popular belief that so a set he steel business maintains depresent guit there will be no diminon in the demand for beehale offenske. Connellsville color operat, therefore, confidently look operat, therefore, confidently look operat, therefore, confidently look operat, therefore, confidently look operat, therefore, it will result in a business. Whether it will result in a business exceeding the limit of \$000,000 to as when stands as the teem record remains to be seen.

The following tabula statement gives a comprehensive v of the color lives a comprehensive v of the color Potul ... 2353.961 | 1.235 | 14.975.658



the total.
The shipments of Connells licioke from each region by quarterstor,015

1,416,779 1,866,847 2,215,018 2,555,042 8,245,079 4,085,776 4,958,810 5,051,515

ı	OVOR		e	d	"	n		111	<1	13	t:	1	OUTTHE	the	30.	12;
i	10:15												Mer	1'111		Total ;
	dan.							٠.			,			1,000	:	1,0 16
	Pob,					٠		٠.					. 437	2.545	ı	3,101,
	Macr.	,						٠.		٠	,		471	144	\$	554
		-						٠.					50.1			501.1
į	May					•		٠.				, ,	65%	1,060	i	1,751
	June				٠.								\$ 1 to	2,000		2 515
							,	٠.				٠.		S		1.713
	Aus:							٠.					180	1 1		2.30
	Sept.					٠								311		4, 10
					٠.			٠.						N.: 1		1.755
ŀ	Nov.	,						٠,					1,111	15		1,150
ï	Doc.						•	٠.				٠.	. 111		•	1,000
١													,			
:	Tot	ŧ٢	1			,							45 (15)	91,8\$74	۱ ا	45,400/11

19	15 "	t 'a ru	, 'D. Av. '	Tons .	
lan.		25.511	981 1	940.781	
Peb	!	28,463	1 1,186 }	1,045,789	
Mar.	'	88.934	1,257	1.258,5593	
Agur,	'	34,288	1.315	1,26%,292	
May	!	85.078	1,349	1,310,639	
June	1	40,097	1.542 1	1, 186,815	
fuls		43,448	(1.671)	1,618,199	
Aug.	'	44,574	j 1.71 t 1	1,657,263	
sept		15, 179	1.749	1.683,111	
Det.	,	50,157	1,919	1,851,938	
Nov.		51,211	1,951	1.875, 105	
Det.		51.675	. 1 757 .	1.525,202	
	ļ, .				
517		107 6 0	1 1 1		
Tet	rei	183,958	1,557	17.521.216	
	ni 14	185,968 Cars	' 1,557 ' 'D. Av.	Tons -	
19: Tan,				-	
19; Гяп, Реb,	14 1	Cars 33.537 54.848	D. Av.	Tons	
19: Tan,	14 1 	Cars 33.537	¹ D. Av. 1.249 !	Tons 1,222,282 1,270,107 1,594,247	
19; Гяп, Реb,	14 1 	Cars 38,537 34,848 43,963 39,599	D. Av. 1.249 1.152	Tons 1,222,285 1,270,107	
19; Ian, Feb, Mar. Apr. May	14 1 	Cars 33,507 54,848 43,969 39,599 32,936	'D. Av. 1.219 1.452 1.601 1.523 1.217	Tons 1,222,282 1,270,107 1,594,267 1,422,048 1,198,651	
Inn, Feb, Mar, Apr, May June	14 1 	Cars 33,537 54,848 43,969 39,599 32,936 50,749	'D. Av. 1.219 1.452 1.601 1.523 1.523 1.267	Tons 1,222,282 1,270,107 1,594,247 1,422,048 1,198,631 1,120,821	
Inn, Feb, Mar, Apr. May June July	14 1 	Cars 33,507 54,848 43,969 39,599 32,936 50,749 32,181	(D. Av.) 1,210 1,452 1,651 1,523 1,237 1,183 1,238	Tons 1,222,282 1,270,107 1,594,247 1,423,648 1,198,631 1,129,821 1,188,831	
Inn, Feb, Mar, Apr, May June June July Aug.	14 [1] 	Cars 33.507 54.848 43.969 39.593 30.749 50.749 32.181 31.212	(D. Av.) 1.210 1.752 1.601 1.623 1.837 1.183 1.238 1.206	Tons 1,222,282 1,270,107 1,594,297 1,423,048 1,198,631 1,128,821 1,185,821	
Inn, Feb, Mar, Apr, May June June July Aug, Sept.	14 1	Cars 33.567 54,848 43,969 39.599 50.749 32.181 31.112 30,020	(D. Av.) 1.210 1.402 1.601 1.523 1.523 1.183 1.183 1.183 1.183 1.184	Tons 1,222,282 1,270,107 1,594,247 1,423,648 1,128,821 1,128,821 1,128,821 1,177,242	
19) Inn, Feb, Mar, Apr, May June July Aug, Sept, Oct.	14 [1] 	Cars 33.537 54.848 43.969 39.599 32.936 50.749 32.181 31.25 27.749	(D. Av.) 1,210 1,601 1,601 1,623 1,523 1,235 1,235 1,235 1,235 1,235	Tons 1,222,285 1,270,107 1,594,247 1,420,048 1,420,048 1,128,851 1,128,851 1,170,12 1,171,653 1,171,653	
Inn, Feb, Mar, Apr, May June June July Aug, Sept.	14 1	Cars 33.567 54,848 43,969 39.599 50.749 32.181 31.112 30,020	(D. Av.) 1.210 1.402 1.601 1.523 1.523 1.183 1.183 1.183 1.183 1.184	Tons 1,222,282 1,270,107 1,594,247 1,423,648 1,128,821 1,128,821 1,128,821 1,177,242	

which stands as the isent record comains to be seen.

The following tabula statement gives a comprehensive w of the coke trade of the past 34 ye, during the whole period of its impance as an industry, it shows the miser of overast in commission at the ce of coch year, the annual guipathe average price and the gross value the output, so compiled and publish annually by the Courier:

Total Trans Gross

Courier: Tons | Gross | Usb. |

Total Tons | Gross | Cycns | Shipped & Revenue. |

1.211 | 2.202.918303 | 3.018.43 |

8.208 | 2.630.002 | 3 | 4.001.575 |

8.228 | 2.630.002 | 3 | 4.001.575 |

8.228 | 3.643.93 | 4 | 4.773.85 |

8.228 | 3.62.10. | 3 | 4.773.85 |

8.228 | 3.62.10. | 5 | 5.001.078 |

8.328 | 3.62.10. | 5 | 5.001.078 |

8.328 | 3.62.10. | 5 | 5.001.078 |

8.328 | 3.62.10. | 5 | 5.001.080 |

8.328 | 3.628 | 3.628 | 5 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328.080 |

8.328 | 3.628 | 3.628 | 5.328 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 | 3.628 |

8.328 |

8.328 | 3.628 |

8.328 |

8.328 | 3.628 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

8.328 |

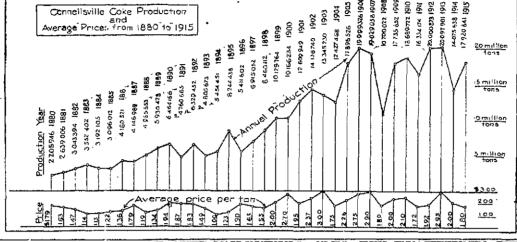
8.328 |

8.328 |

8.3 in the furnace crase continued into February, 1,200 more Prick overs being fired by the middle of the month, raising the active furnace list to 53%. The merchant operators profited little by the upward lift, although 44% or their overs were producing at that time. March maintained the Pebruary rate of furnace oven advance, but the merchant situation was but slightly improved. The first quarter closed with an increase of \$3,000 tons in production, of which the furnace interest contributed a triflé over 90% and the merchant operators less than 10%. the furnace trade continued into

10%. The lessening demands of the fur-The lessening demands of the furmaces cut the running time down at
the first plants early in April. This
maces cut the running time down at
the first plants early in April. This
maces cut the running time down at
the first plants early in April. This
the Frick plants early in April. This
the Frick plants early in April. This
condition was but temperary. By the
middle of the month there was a
gratifying improvement, particularly
for the nurr hant operators. May
witnessed strengthening developments
in both production and supportion.
The high levels which the steel traite
was attaining by June simulated the
operators to increased oven netivity.
Output volume grew steadily through
out the month, reaching at its close
35,000 tons weekly, which was 43'4
total 1,234,462 [2,07,22] [253,085]
3rd 1,039,867 [2,07,22] [253,085]
3rd 1,039,867 [2,03,94] 4,03,841
4th 2,234,463 [2,04,45] [2,07,22] [253,085]
3rd 1,039,867 [2,03,94] 4,03,841
4th 2,234,463 [2,03,44] 4,03,841
4th 2,234,463 [2,03,44] 4,03,841
4th 2,234,463 [2,04,34] 5,20,485
Totals -7,111,770 [0,800,071] 7,80,841
The proportion of mercint oute

year,
THE LAST HAGE
July promptly started on a recovery
from the holiday disturbance which
eccurrs with annual frequency at this season. A number of crippled fur naces threw some coke back on the operators later in the month, but not results of the month's opera-(Continued on Pago Eight.)



Statistics of the Connellsville Coke Trade for 1915.

ቔ ቔ፝፞፞ቘቜቜቜቜቜቜቔቔቔቔዿዺፙዿኯቝዀቜቜቜቜቜቔቔኇኇኇቜቜቜቔኯዹዹዹዀኯቜቜቜዿኯቔቜቘቜቝኯዀቔቑቜቜቜዿዿዿዿኯዿኯዿዸዿዹዿኇዹዿኯፙቜቜቜቚዿቜቔዿዿዿ

Production and Shipments of Both Regions by Weeks

	Prod	luction		Output			
1915	MERCHANT	FURNACE	TOTAL	SHIPMENTS			
Week Ending	Active Ter Ct. Production Ovens of Tot. Tons	Active Per Ct. Production Ovens of Tot. Tons	Production Tons	Cars Tons	;		
Jan. 1-2 Jun. 19 Jun. 23 Jun. 23 Jun. 30 Jun. 30 Jun. 30 Jun. 30 Jun. 30 Jun. 30 Jun. 20 Jun. 17 Jun.	7,161	9,885	07 454 20 804 20 804 214,210 214,210 214,200 224,605 224,605 27,602 2	1 N 2	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
Sept. 11	10,50	17,901 77.9 234,958 17,971 78.1 227,675 17,933 78.1 231,818 18,162 80.3 210,122 18,164 80.3 252,145	5 887,708 5 882,167 5 888,884 6 807,589 6 417,721 6 428,810 6 482,510 6 482,110	10,503 088,8 10,508 390,1 10,454 987,4 10,674 005,2 11,057 18,1 11,168 122,4 11,817 437,5 11,718 428,0	82 94 94 94 94 94 94 94 94 94 94 94 94 94		

Merchant and Furnace Production of Both Regions by Months

	-				-				
1915	Merchant	Perme	Total Tons	ĺ	C'ville Region	,	Lower Region		Roth Regions
Jinnery February March April May June July Adgust September October	403,582 377,150 466,400 516,877 530,915 624,835 639,250 658,701 736,541	785,886 676,658 794,283 758,555 790,684 922,399 1,022,714 1,002,555 1,008,682	J10,768 1 053.238 1 259,683 1.274,632 1 321,339 1 486,624 1 614,597 1 641,814 1 677,103 1 832 183		520.516 613.120 709.532 580.208 712.668 810.797 892.514 886.104 894.005 975.132	1	119,.52 1,0,118 150,151 154,121 808,981 675,807 752,088 755,380 857,051		040,768 1,050,238 1,259,688 1,274,682 1,321,509 1,384,624 1,644,397 1,641,814 1,677,103 1,822,688
November	771,31A 816,171 P 7,111,770	1,100 088 1,100 088	1 925,264	_1	983,908 1,996,057 ,685,281		X79,128 919,207 ,285,560	.¦ 	1,863,636 1,925,261 47,920,811

Shipments of Connellsville Region by Months in Cars and Tons

						-		-
1915		CA	IRS			TO	NS	
Month	Pgh.	West	Enst	Total	Pgh.	West	Ponet	Tatel
January	7,607	5,278	1,593	14,388	279,045	[193,752]	48,162	520,959
Pebruary	9,344	6,123	1,310	16.807	341,057	223, 163	10,956	605,516
March	10,765	6 940	1,827	15.532	391,106	252,760	57,959	701,825
April	10.734	6,959	1,530	10,273	892,835	251,712	50,7 14	628,341
Maty	11.120	7,108	1,478	19,706	401.426	256,621	15,996	T04,048
lune	19 022	7.828	1,728	22,578	463,465	278,685	51.025 1	796,715
duiy	14,003	8,733	2.067	21,909 /	508,586	317,009	63,317	888,912
August	13,763	4.204	2,526	25.193 -	502,868	333 749	80,0908	916,288
September	14,071	9,811	2,791	26.178 4	512.357	338,581	87,337	938,878
October	15.711	10,024	2,787	28.552	574.838	369 293	87.857	1,081,986
November	15,243	10,820	3,151	29,284	641.141	386,796	[[0],166 [1.029,203
December	14,803	11,146	3, 109	28,558_ 4	524 382	411,365	99,517 [1	1,085,293
Total	149.691 .	95,614	25,887	275.198	5,432,601	3,616,987	819,122	9,887,719

Shipments of Lower Connellsville Region by Months in Cars and Tons

		,		~~ _						
1	1945	<u> </u>	CA	RS		TONS				
	_ Month	Pgh.	West	Enst	Total	Pgh	W st	Last	Total	
•	Journey	1,140	8,860	1,428	11.123	43,505	304 647 328 550	71,670 62,815	410,822	
1	March	1.622	8,670 10,938	1,703 H 1,842	11,656	48,858 47,608	121 554	67,565	440,223 $556,734$	
	May	1,125 1,874	11,949	1,041 1,750	(5.015] 15.372	38,523 54.763	461 602 485 727	69 N26 66 196	569,961 606,598	
	dune	2,040	12,916	2,563	17.519	81,381	514.6 2	91.107	699,100	
1	August		13,297 14,265	2,589	18,640 14	•108,996 35,041	526 093 554 527	90 198	729.287 740.995	
	October	2,553 2,849	14,578	2,180	19,306 1 21,575	98,830 108,985	584 988 594 514	80,918	744,736 $819,952$	
١	November	2.811	15,895	9 221	21 560 :	110,393	618 887	116,922	844,272	
J	Total	$-\frac{3.087}{25.017}$	16,695 155,138 1	- 3.335 - [-98 61 - [28 117 _ 1	971.867	6.027 117	122.662 1.054.522 H	8.053.506	

THE AVERAGE VALUE OF COKE **ESTIMATED AT \$1.80 A TON**

Did Not Bring What It is Worth Because Most of the S ing Was Done When Pig Iron Conditions Were Unsatisfactory; Bulk 1916 Delivery Already Sold.

converted into twelvemonto contracts by the buver agreeing to pay a slightly brider rice. There was but the slightly scale coke tomage in 1415 and as pig from adoes were low threaghout the major part of the year sliding scale contracts, would not have yielded much more to the operator than flat priced contracts. Indeed, if the minimum on a sliding scale contract had been made dive cents sclow the maniferral sliding scale contract had been made dive cents sclow the maniferral sliding scale contract would incredy have averaged as well as a flat price contract.

There was only a modern'te tonnage of premar furnace coke sold during the year. In the direct had there was a larger proportion than usual, but as

fire jumpage come our slightly below \$1.80, but there is an ther element to be considered, one that does not usually enter into The Courter's computation of the average value of the coke region's output, and that is that the look valuation of the coke made by consumers was higher than the price at which much of the coke was sold in the open market. The consumer operators allow their coke departments a fair price for the coke, never a high price even if the market south of the coke department to lose money. If the merchant coke of ning years, 1998 to 1916 inclusive,

0	1				Coke
,	Year.		Coke.	Pig Iron.	to Pig
	1908		.\$1.80	\$35.21	11.87
	1909		2.00	15.52	12.0 %
1	14010		. 2.10	317:3	12.0 %
ì.	init		. 1.72	13.10	13.7 0
ι	1 19112		. 1.92	13,90	13.8 ģ
-	1913		. 2.03	14.77	20,06
	19114		. 2.00	12.80	15.00
`	1915		. 1.80	13.53	13.39
м	1873	tile the fi	uctunt	ions in co	oke and

ing Was Done When Fig Iron Conditions Were Unsat
Isfactory; Bulk 1916 Delivery Already Sold.

The Courier set: the average value of the Larnace and foundry ook shipped from the Connellaville and Lower (Connellaville region in 1915 at \$1.35), this comparing with an average of \$2.00 for the year 1811 at \$1.35 at \$1.35, this comparing with an average of \$2.00 for the year 1811 at \$1.30 at \$1.35, this comparing with an average of \$2.00 for the year and 1915 what I was ontitled to bring. The production of pip Iron in 1914 in the United States was a state of the color of the Iron and the Iron and Interest the Color of the Iron in 1914 were somewhat histproduce to Iron irrade conditions as a whole, for the present that, as pointed on in The Caurier a year and the iron market was shown a "listing of coke for 1814 delivery chanced to be done chiefly in two potonis when the Iron and the Iron and Iron

		1	T T		T L()	T. / T.	T.77 T.
	Jan.	2.64	1.40	3.88	1.85	1.88	1.55
	Pub.	2.2.4	1.47	1.84	2.60	1.00	1.55
	Mur.	2.00	1.37	-2.04	2.47	1.02 -	1.53
ı	Apr.	1.80	1.38	2.53	2.20	1.90	1.55
İ	May	L.70	1.50	2.37	2.15	1.88	1.5D
į	June	1,05	1.45	2.21	2.20	1.80	1.50
ı	July	T.II i	1.45	2.84	2.50	1.75	1.67
į	Aug.	-1.65	1.58	2.25	2,50	1.74	1.54
	Hept.	1.(1/)	1.50	2,42	23.37	1.70	7.68
!	Oct.	1.55	1.50	3,46	2.10	1.65	2.18
i	Nov.	4.1.45	1 50	3.95	1.88	2.60	2.35
	Dec.	1.50	1.68	4.00	3.77	1.60	2.85
į							
	Ave.	1.74	1.51	2.61	2.38	1.77	1.70
ĺ		PROM	PT FO	כנאטכ	RY CO	KE.	
i		1910	1011	1912	3013	1914	1915
ļ	Jan.		2.00	2.10	4,30	2.48	2.10
٠	Id. of	0.75	0.10	0.15	11.10	0.45	

There was only a modern's tonnage of premat furnace coke sold during the year. In the diest halt there was a large try proportion than usual, but as a large try proportion than usual as a large try proportion to the large try proportion to the large try proportion to the large try proportion and try proportion to the large try proportion and try proportion to the large try proportion to the large try proportion to the large try proportion and try proportion to the large try proport

HOLIDAY WEEK IS A LIGHT ONE FOR THE COKE REGION

Plants Do Not Work Full Stock or Lose Some Fuel.

BETTER WORKING CONDITIONS

Order is Being Brought Out of the Christmas Chaos, I'm note and Mer-, chant Ovens Show a Decline in Out-

The Connollsville coke consumers who were careful to lay in a stock of coke before the holidays were when enough in their generation. The coke region did not work to full capacity during the holiday week ard as a fessult production fell down to 380,000 tons but shipments were considerably loss indicating that some of the coke was pulled upon the yards without having gotten any further or worse vet that it was burned up in the ovens. Better working conditions are apparent this week and order is being brought out of the Christians chaos. There are some statering changes in the ovens in operation but the whole work no radical change in operating conditions. Wille Pittsburg and Western shipments declined over 100 000 tons there was a gain of 5,000 tons or 10% in Eastern business.

Production for the week ending

5,000 tons or 10% in Eastern business.
Production for the week ending Saturday, January let was 379 "75 tons of which the merchant interest made 160 356 tons and the furnace flaterest 219 412 tons 33 districts the Connellsville region produced 200 010 tons and the Lower Connellsville region 179,678, tons Computed

Compared with the provious work this shows a decrease of (61-0 one in Pittsburg shipments and 49 974 tons in Western shipments white Lastern shipments seem to have ganed 4958 tons leaving a net decline in shipments over the previous week of 111 756 tons. In spite of the disinctinuition to work during the holiday week there were 99 ovens fired up against which there was a loss of 35 put out lenting a net addition to the arrive list of 61 ovens. These were all merchant ovens as follows. Ovens fitted 18 at Thomas 40 at Error Hill -3 t Donald No. 1 27 at Roy at 10 at Stelling 16 scattering ovens put out 10. at

Swel Stock for Employes

The price at which the 5000 shares of United Stitles Steel common stock will be officed to officers and employes of the corporation to been fixed states. and employes of the corpor

COAL TRADE IN 1915

Inthracito the Worst in 14 Acars Bituminous Uso Umayorable, Bituminous Medeminests, says. The Coal trade fournal (1916 was the most unsatisfactory year since the summer discount system was put in effect in 1901. Not only did total shluments tall between \$7.00,000 and \$7.000.000 to \$8.000.000 for \$8.000.000 to \$8.000.000 for \$8.000.000 to \$8.000.000 for \$8.000.000 to \$8.000.000 for \$8.000.0000 for \$8.000.000
nuences in bringing about the un-tavorable results. Conditions in the blummous market are in striffing continsor to those of a very a continuous to those of business was small in valunce and de-pressed is to piece. Fidus the learned is for a tonnage to in excess of what the realroads can handle and within the last menth pieces have known to heights not witnessed better since the winter of 1902–1903 tollowing the big anthracite strike.

holghes not withessed letter since the winter of 190, 1903 following the big anthractic strike.

Inking the year as a whole it cannot be considered a favorable me for the soft coal operacies and middlemen. Opportunities for profit-making have been confined for the mest part to hear two or three months and even in that paried so much of the transage produced is tied up on low-riced contracts that only a small amount comparatively speaking has been sold at the high prices. Conditions were, if in favor of the layer around the first or April and a considerable percentage of the contracts explring on that date were ten wed at reductions of from they to ten context on the producer has been inadequate on Legrent bulk of the verr's or iput which has not been up to that of 1912 and 1911.

COKE STILL HAMPERED

By the Truffic Situation in the Last

ning through New London and Wil-I thattie on the rist

Five different foundry intersect in
Missichusetts are received to a
been chilled to suspend of rations t
cause of the inade mate cake supply

The rastern actions includes th
Harken ever not the for the par-Heids, routes accurate which the in
barko is new effect y

NOW SHIPPING COAL

Blafe Company Starts Formage Greek Endlan Creek Valley

oven as follows. Ovens fixed 18 at Thomas 40 at Error Hill 20 it Donald No. 127 at Royal 10 at Steelling 10 scattering ovens put out 10 at Garwood 13 at Tower Hill, 12 sent tering

CONFERENCE CALLED

President of Mine Workers Wants Operators to Meet Him.

President John White of the United Mine Workers has sent out invitations to the coal operators of Illinois Western Pennsylvania. Ohio and Indiana and the union officials of those four states into a contractional relationship.

The miners meet in Indianapolis January 18 to formulate their ware demands. Then if the operators have organized to receive them. White states, the miners will present their demands. The union contract expures April 1.

The Union to Statis Foundation of the Hilling of the

The union contact expires April 1
1916.
United Mine Workers officials hope by this arrangement to prevent any suspension of work at the extinction of the contact declaring that if the operators are organized and ready to meet the members they will follow the policy of 1915 and continue work ander the old contract pending a settlement of their differences.

And I receive Wales Cause i armace ment to Complain at Conditions
Printing play from makers are considered in the foot with a printing printing of the interval of the interval of the members of the printing a settlement of their differences.

It you have coal find for sale ad-vertise it in The Weekly Courier

LIST OF COKE OVENS IN

The Connellsville District

With Their Owners, Address and Ovens in Blast Corrected to Saturday, Jan. 1/1916.

			turday, Jan. 1, 1310.	
Totul Vens	In Bl et	Name of Works	Name of Operators W J Rainey Foun Coke Co RC Frick Coke Co RC RC RC RC RC RC Coke Co RC RC RC RC Coke Co RC RC RC RC RC RC Coke Co RC RC RC RC RC RC RC Coke Co RC RC RC RC RC RC RC RC Coke Co RC R	P.O Address
200	ಇಂರ	Aoma	W J Rainey	New York N Y Uniontown
ຂຄວ	240	Adne Advide Alverton Hage ley Beatt / Bitne Boyer Hitherton	H C Frick Coke Co	Pitteburg Pitteburg
388 807	360	Alverton	H C Friek Coke Co	1 1 100813111111
182 300	360 182 200	Deatt .	Mt Piessant Coke Co	
300	800	Ditne Bover	H C Frick Coke Co	14 taburg Choonsburg
1~0 240	210	Boyer Hithful on Buck 16 Buck 16 Buck 16 Buck 16 Curol 1 Contral Contr	It C Frank Coke Co	
250	140	Huck se	HC Frick Coke Co	Pittsburg M Ploueant
33 860	26ŏ	Cultimet	H C Frick Coke Co	Pitt=burg Littsburg
	301	Carol n Contral	Hospies Connellatille Coke Co	Pittsburg
ĭšů	180	Clare	Chure Coke Co	Greensburg
150 70 400 400	400	Colles	El C Frek Coke Co El C Frek Coke Co	I ttabu g
400	400	Con fromul 1	II C Ir ir Colto Co	I ttabu g
008	300	Conditioning 2	H C Wrick Coke Co	+ hally tree
120 338 40	ina	Cross and	II CTrick Coke Co	7 ttaburg I ttaburg C mnel sville Fittaburg
40	500	Dext u	Connellavilla Coke Co	Camel aville
280	160	Dorolly Ties	H C Trick Cole Co	Uniontown
δŏ	40	Filen No 2	Whyet Coke Co	Uniontown
100 -/00	100	Filzabeth John Crease	Writing-Conroller (He Coke Co	I I v York N Y
ĩặŏ,	100	Follyill	W Ishinav	Hniontown Uniont swn Craneburg Hy York NY Na York NY
101	101	Gilmare	Gilingri Coke Co	New York N S
27.3	27.	Heela No 1	H O Erick Coke Co	Fittaburg Fittaburg
250 40 100 120 124 274 340 55 145 245 25 25 25 25 25 25 25 25 25 25 25 25 25	100 100 100 101 110 274 300 800	Heela No &	H C.Friek Coké Co H C.Friek Coke Co	Citteburg
116	e	Helen	Sanuel J Lohr	Littebur Youngwood Littebur Pittebur
145	355 145 250	Host tter Humphres	Resigner Considering Coke Co	Pittsburg
300	250 306	Junista	H C Friek Coke Co	Pittsburg Pittsburg
400 400	150	Lalsenring 1	F C Frick Coke Co	Pittabut#
	450 450	Leincaring 2	H S Frick Soke So	Pitteburg
304	104	Leith	H C Frick Cake Co	Littaburg
304 300 300 300 300 300 300 300 300 300	3.28 3.0	Filen No 2 Filenbruth Eim (**cove Fort Hill Cdimare Genera Host ter Humphres Junista Kale Leien ring 1 Leien ring 2 Leith drafting 3 Leith ring 2 Leith Sansidne Love Marce Marc	H C Frink Coke Co	Hittaburg Fittaburg Littaburg
20	31	Little Sanshine	King Cake Co	United fown. Scottdale
40	40	Mage	Mares Coke Co	Uniontown
40 84 800	480	Mahening	Mahoning Coal & Coite Co	Dunbar
400	450 400	Mark ut rito	H C Friek Cike Co	Pittaburg - Pittaburg New York N 1
310 195 32	280 310	Mark ucrito Mt. Braddork Mt. Housant	W J Rainey Mt Pleasant Coke Co	Greensburg
195		Mutual	If C Prick Coke Co	Pittaburg
32 320	100	Maille Naille	Brownfield C ville Cone Co	Unicatowa Dawson
320 252 328 480	254	Ollubent	H C Frick Coke Co	Pittsburg
480	320	Ollver No 3	Oliver & Snider Steel Co	Pitteburg
860	279	Oliver No d	Ollear & Bryder Blook Co	Unicutowu Dawson Pittsbark Pittsburg Pittsburg Pittsburg Unioniowu New York N T
180	180	Paul	W J Rain w	New York N 1
300 50 180 88 400	400	Mutual Mutual Mutual Mutual Mutual Oliver No d Painier Paul Painier Paul Pare Paul Pare Redo-pr	Ichuman Full Co El C. Petok C. Ma Co	Uniontoun
0.5	400	Rain v	W J Rainey	Pitsburg New York N 1 Pittsburg New York N 3
850	. A 1 2	Retere	ki Cliffick Coke Cn I W. J. Rulnov	New York N 3
120 26 110 42	130	Biat	H O Filck Coke Co	Pittsburg Unlontown Dunbar Unlontown Unlontown Pittsburg Etttsburg
110	110	Bount Lebolyny	Dunba I ara a + Co	Dunbar
42 J6	312	Bhan ion	Shannon Coul & Colre Co	Unlintown
448	846 048	Shire's Shoe	II C Frich Coke Co	Pittsburg
448 600 150 204	400	Southwest 1	H C Tri li Cake Co	Pittaburg Pittaburg
204		Bout west J	H CHri k Coke Co	
800	720 80	Southwest I Southwest I Southwest I Southwest I Stan fard Stew int Summait Lawle Then us	РИСТП k Cake Co St. wart from Co	Pittsburg Uniontown
204		Summait basle	H C Pilck Coke Co	L STIT CHILITY TO CO
10	84 420 350	Thou and	Wilyst Contacto HC Frick Coke Co	Uniontown Pittaburg Pittabura
184 850 200	Öät	Unit d	H C Frick Coxe Co	Pittebura
80	610	V 'e an	Mt. Pleasant Coke to	Pittsburg Griensburg
კქ	65 07	W a Penn	West Penn Cake Co	Pittaburg
90 456	1500	Whitney	Hontet er Com elleville Coke Co	Pitaburg Pitaburg Pitaburg Pitaburg Pitaburg
300 500	100 160	Wyn i Voekeng	H. C. Frick Colle Co	Pit sourg Pittsburg
245	~45	Thou is Trutter Unit of Valid is V of an White White White White White White White White White White White White	H C Frick Coke Co	Pittaburt
j			MI Pleasant Coke Co Brownfield C wills Colne Co Oliver & Stayder Steel Co W J Rain w Con W J Rain co C C C C Frick Coke Co C C C Frick Coke Co C	I

HAVE YOUR PRINTING DONE AT THIS OFFICE

JOSEPH SOISSON FIRE BRICK COMPANY

Silica and Fire Clay



Special Shapes for Rectaugular and Bee Hive Ovens, Purnace and Gliss House Material Equipped to Take the Largest Contracts for Paving

High Grade Building and Linamel Brick Ship on all railroads

DAILY CAPACITY 309,000

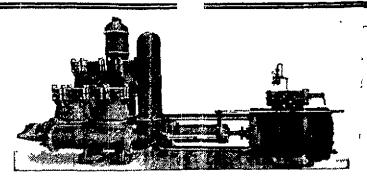
DAVIDSON 633 10X MINGS10X

PLANTS:

FNAMEL WILLIAM COFUMBLY

Connellsville, pa.

300 or included and an action that the second performance with the second



Size: 24"x12"x36" Wood Lined Double Plunger Mine Pump, Valv hambers wood and lead lined. .



Size · 10" 12" Duplex, Double Plunger, Electric Driven Wood ined Mine Pump, operated by 75-HP Motor. Valve Chambers wood anlead hied. Pumps built for every kind of service Steam I leated or the Driven, in Phanger or iston. Pattern, special attention given to Pumps for mine service. Boiler Feeders with self-grindinfluence Valves, outside end packed Plungers. Superior factures of the Yough Pump.—Great strength, ability, material and low cost of operation and maintenance.

BOYTS, PORTER & COMPAN

CONNELLSVILLE, PA., U. S. A.

WASHINGTON COAL & COIE CO.

General Office, DAWSON, FAYETTE COUNTY, PA

6,000 Tons Daily Capacity.

Indiviual Cars

YOUGHIOGHENY COAL

Coking

CONNELLSVILE COKE

Furnace and Lindry Ird Structure Low Sulphur

Shipments via B & O R. R. and P & L. E. R. R. and Coections N. P. Hyndman, Sales Agent, 511 Wood St., Pittsburga.

C M. WOLFF, General Agent.

Hostetter Connellsville Coke Corpany **HIGHEST GRADE**

Connellsville Cde

Furnace and Foundry Orders Sollited.

Branch Office, Carnegie Building, Pittsburg, Penna.

BELL TTLEPHONE, 694 COURT

Standard Connellsville Furnace Coke

EXCLUSIVE SELLING AGENTS FOR

3,500,000

TONS ANNIALLY

THE BEST BRANDS IN THE REGION.

Contracts Filled With Good Coke When the Market Is High as Well as When It Is Low. Good Service Saves Demurrage and Annoyance. First Class Inpection.

Low Phosphorus Coke LARGE TONNAGE OF

FURNACE COKE.

SMELTER, FOUNDRY, HEATING COKE AND COAL. PRODUCERS COKE COMPANY, FIRST NATIONAL BANK BUILDING, UNIONTOWN, PA UNIONTOWN, PA

INTEREST OF COKE **MARKET CENTERS** ON THE FURNACES

Which are Somewhat Disposed to Cover for Short Periods Only.

SELLERS HOLD TO HIGH PRICES

Moderate Foundty Demand Limit-

1 0 1 0 1 10 10 1 10 10 1 10 10 1 10 10

The Crucible Steel Company has completed plans for rebuilding its Sinderson plant in Syracuse N Y increasing its production of the thoisted TO per cent

NEW ADVANCES IN PRICES OF STEEL PRODUCTS AND ORE

od, Domestic Consumers Receive Larger Shipmonts,

Larger Shipments,

Special to The Weekly Confer

NLW YORK inn 5—The American Metal Market and Daily Iron &

Steel Réport will rede with the steel and
from trade tomorrow as follows.

If there was any holiday duffness
in the steel market the ictovery is a ling to be rapid. Already their has
been a string of steel place advances
tubular Roods Jedny up 31 to 52 non
and bars plittes ind shapes \$1 a ton
to 185t while the leading interest
has advanced Is any plate price to
conts a box following an idvance
made last week by the it dependents
and thus marked up its minimum in
blue annealed sheets \$1 a ton to
2 40c for Bessemer and 10c for

A Minderste Franch's Domain Limited by Transportation: Near United By Transportation: Near Un

NO SLACKENING IN PIG IRON

Buying Continue Extraordinary Serson of the Year Wists of Kernynss it his little worts fit with the north in the north

Soon Must turn of New Yent

Mithough the state de have re
leised a tracture of the magnetic and in turn the cut unders fit state
and in turn the cut unders tracture
and in turn the cut unders tracture
it is expected that simplified to the manner of the and hap is well as takes
and whe to the continuous properties of the secondary

Will remain the cut under present conditions

Will remain the continuous has simple accordance of the magnetic and the magnetic and the magnetic and the continuous tracture of the secondary of the sec tope propose the transfer of showing the transfer of the trans

Award On in Company has the English Sheef Mill Sheef Company has a regarded a centract for the construction of 35 keppers by productions to be built at the company splant at Clevelan L.

LIST OF COKE OVENS IN The Lower Connell ville District

With Their Owners, Address and Opens in Blast Corrected to Saturday, Jan. 1, 1916.

Total In Nume of Works P O Address Name of Operators ians Pitteburg Pitteburg Brior Hill Uniontow Besco Buffington Burchinal Byrne Century Champion 202 400 420 186 200 256 256 402 74 400 149 Champion
Colonial No 1
Colonia hind Control & Soci Co h Hill Coul & Coke Co Dirick Colo Co is Coal & Coke Co I Raines

INCORPORATED 1904.

Eureka Fire Brick Works

Eureka

Manufacturers of high-grade E. F. B. Bradoc Retingular By-Product and Bre-Hive Coke Ovens

DIFFICULT SHAPES A SPECIALTY.

Onice and Works, Mt. Braddock, Pa. Bell Phone 19, Dunbar

W. HARRY BROWN "ALICIA"

CONNELLSVILLE FURNACE AND CRUSHED COKE

CAPACITY 2000 TONS DAILY

Others-ALICIA (Fayette Co) PA At the Plants

ALICIA CRUSHED COKE

Carefully S feefed Stri to High

TAT HOLD PRINTED Prepared at the Mast Mod in and Lurgest tapacity toke Crasher in the Cara liss 320c Region

ABSOLUTELY THE BUST PRODUCED

R SCHROLD DESTRO

114 SIZE of the In Server STOVE SIZE directly inch (HESTNE) SIZE through Di-Serven
Pl 1 SPF the order a fich nucl
SGF a in h S rein
DUST fill racing these thun
a fight

Connellsville Iron Works

Structum at Work and Comply Bridges Angles, Falos and Scapes kent in Stock at all times, reary for shipment

CONNELLSVILLE, PA.

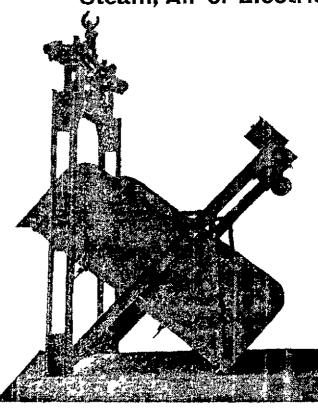
W 251 5(D)

TER WEIKLY COURNER The Trade Paper of the Councilsville Coke Region. Embraciption price, 51 per vent.

Connellsville Machine & Car Co.

LAFAYETTE PUMPS

Steam, Air or Electric Driven



Engines, Mine Fans, Larries, Pit Cars, Cages, Coal Screens. Coke Crushers, Coke Barrows, Sheave Wheels, Drums, Universal Dump Cars and Complete

Outfits for Coal and Coke Works

We carry in stock Macinery Supplies, Injectors, Pipel Fittings, Jenkins, Star and Standard Valves, Leathery Beltings, Steel, Iron and Nails, Railroad Spikes, Splice Bar Bolts and Nut Locks. Machine; and & Corriage Bolts, Steela Coke, Scraper Heads, Scraper Handles, Coke Oven Walves

COKE HOSE.

Lafayette Improved Automatic Self Dumping Cage.

Works at Mount/ Creek Junction of Baltimore & Ohio and Pennsylvania R R.'s, & Office and Store, 309 and 311 Water Street, Councilsville, Pa.

F BREAMFY President
A 1HOMPSON Mrs Fresident

THOMPSON CONNELLSVILLE COKE CO.

00 OVENS MONIHER CAPACITY 50,000 TONS

STANDARD CONNELLSVILLE FURNACE COKE.

WORKS Thompsen No. 1 400 Ovens Hempson No. 2 400 Ovens Near Republic Station, Injette County Pa

Primisylvania R. R. Pitisburg & Lake Frie R. B. Baltimoro & Oblo R. R.

PHTSBURG OF LCE

OF RECORD IS OF HIGHEST QUALITY. ANALYSIS FURNISHED ON APPLICATION As all or our drawing is done by the Mechanical Extractor, none of the Foundry Coke is eliminated. Purchasers are consequently assured of a uniform quality of Furnace Coke.

Now Ready.

The Coke Plants of the Connellsville Region

Revised and corrected to July 1, 1915.

Being in alphabete il list of the coking plants of the Connellsville, Lower Conme saille I aper Connellsville and Greensburg - Connellsville districts, withithe trones and addresses of the operators and the rathoad connections of the plants

Single copies, by mail, 25c, larger quantities at less prices.

anddre st. THE COURIER CO.; Connellsville, Inc.

JOHN C. NETF, Gen./Mgr.

Connellsville Central Coke Co.

General and Sales Office, 1211 Empire Building, Pittsburg, Penna.

Standard Connellsville Coke

MONTHLY CAPACITY 32,000 TONS. P. R. R., P. & L. I. R. R. and B. & O. R. R. Connections

Clear win Silphia and Thisphora and of stione physical structure.

Our cole is HIRI RI WORS is make in FONGITE INVEOUS and is entirely mechanically hand thus eliminating by screen in all described to

ANALYSIS FURNISHES ON REQUEST

Graceton Foundry Coke

Our Foundry Coke is unexcelled by any. He low sulphur and ash and high fixed carbon make it superior to many. It has the ability to give high melting ratios in your foundry,

GRACETON COKE CO.

Graceton, Penna.



FACE PARTY STATE OF THE PARTY O

GOULD'S PLANS FOR

GOULD'S PLANS FOR LITTLE KANAWA.
WERE AMBITIOUS
WERE IN THE VERY PROPERTY IN A CONSIDERATION FOR THE P

Signature of the control of the cont

prection of the Little Kenawha and four dil in a very poor condition, and tound that to place it in proper condition and extend it would by also the expenditure of a large amount of money. No other was Elementa mide to extend the rold and efforts have been and are being made by the awners a sell that stack in the company and their each proper its.

between Jehn Nivell When Is a state of the first that for the little of
LEAP YEAR IS USHERED IN WITH SATURNALIA OF NOISE

The Grim Reaper

Adding he health unleavent two considerations lim u Minday moining from the link Thirt Tollish that him the West Sit with inter-

United States and Foreign Trade Marks, Copyrights.

W. G. DOOLITTLE,

PATENT ATTORNEY
Paris Bidg Pittsburg, Pa.

FOR SALE

Greene County Maps

all recent cost land purchases

B. F. Hoffacker

607 Park Bldg., Phisburg, Pa

R. G. DUN & CO.

THE **MERCANTILE AGENCY**

Established 1841

F. V. Culbertson, Manager

Keenan Building,

(Eleventh Floor) Pittsburg, Pa.

Bell Phone, Grant 363, 364. P. & A Main 141.

four times each year. Furnishes detailed information on therchants, manufac-turers and all commercial concerns in United States and Canada. Maintains its own foreign offices and supplies similar informairom all foreign countries

Collection Department

The best facilities for handling commercial collections everywhere.

HOMER L BURGHINAL

Civil, Mining and Municipal Engineering. .. UNIONTOWN, PA.

SPI CIALITI 5 — Construction of Cont and Coke Plants. Development of and Repuis on Coal Properties. Highway Construction and Municipal Improvements.

Ingliners ' i _ independent and and coke companies in Pay-ette and Wes naciclard countries Pal and Monongalia County, W. Va Bell Phone 395 Tri-State Phone 955

WM GIADL WHATIS C. I. WIBLE M JEDD, C. E. JOS M. KUNIZ Mehr.

The W. G. Wilkins Co. CHARLAND MINING Rooms 902 to 913 Westinghouse Bullding Pittsburg, Pa.

SPECIALTIES-COAL and COKE PLANTS The following is a quited list of Coke Hants for which the W G. Willy is C.) have been the Lightness

Осль | Ovens | Cold & Coke for | Plants | 1 - in 1 | 950 | Cis id | Cib | Coke for | List | ind | Sike skil | coke | Wks | 100 | H | C | Like | cis | Till (6k) Compan Fluts = nl Olly (3 Suyd 1 Stell Co Fluts 7 = a) l Visib (4 K) Ch Fluts = nnl Child Suyl Smile (4 Np) (8 800 108

H M Crawlord

L C Mechling

1 L Zearly

Fayette Engineering Company

Civil, Mining and Consulting Engineers.

Mine and limit sorvers of all kinos. Plans estimates and Super-lutending of construction of complete cont and coking plants, radi-tords with works city paying and sewer, i. etc. Examination and reports on cont trads and mining properties.

SPECIALTIES COAL AND COKE PLANTS. THE CRIC BLAT PRINT DEPARTMENT

601-2 Tirst Satienal Bank Bldg Bell and Trl-State Phones 248

UNIONIOWN, PA

PLOTE SET STREET, CONSTITUTE,






THURSDAY, JANUARY 6, 1916.

聖文教 牧の間でんで アーマーニー 一門

the activation to the control of the

TRUE NEW A
FAIRE OF THE

CUSING OF T

The three Leisening boxs who were airidged for stealing hoxs who were airidged for stealing and pending \$10 from tony Shofffer have been released upon private of \$40.70 milh. They cred to ristore the stolen money and pay the oris. The bays it Mile Coot by John Wolshed y and I ha shoffler. The life is was a used of stealing the property of milks father, while his companions beloed him spind it.

Chickens Win Again. Chickens win sgain.

I Howard Henderson whose the
control ook prizes at the Uniontewn
Leulity Slow recently won in dis
to he Variatiown puller show

Jakes Meversdale Hotel.

1 9 1 Jenkins formerly of Cum-lating has tiken that cof the Union Hotel it Meyersdale

panions nelped blin sp nd it

TRADE OF THE UPPER CONNELLSVILLE AND **GREENSBURG REGION**

Rate of Operation About Same as in the Connellsville Region.

AVERAGE PRICE WAS BETTER

But Under That for 1914: Production and Value of Output Increased, Sustained by Large Proportion of Foundry and Crasbed Coke Soid.

The Upper Connellsville and Greensburg Connellsville districts. commonly known as the Latrobe and freensburg districts, operated at rectically the same capacity as the formallsville and Lower Connells-

price the value of the output of these districts for 1915 would be as fol-

the week er	iding Satur	day, Jan	mary 1.	Feb.	1"	0.142	7.4
1916:				(A.).	26	4 4 14	4 1
District	Cast	W. Cht	Total	100 10	27	10.000	٠,٠
Upper Conn	T.858	12,4000	QM 75.1	Mar.	11	9 111	7.5
Greensburg	10,231	7,451	ተባ ማባን	Mar.	13	9 829	5.0
				M.cr.	20	10, (20)	7.7
Totals	. 25J 67	20,851	14) 4 [4	Mar.	27	0.305	15,
The comb	sined shipm	ents from	n these	Apr	3	13,6,350	4,1
districts for				Am	\$10	9,611	S. 1
Week	Las:	West	Total	Apr	17	8,152	7.1
	17,589	13,472	31,209	April	21	8,054	6.5
	15,577	15,988	31,150	May	1	8,050	5.8
Jan. 16		16,509	30.711	Mary	S	10.707	13.5
	10,800	14,8111	312,052	Mary	15	0.2071	7.
Jan. 39	12,755	19,704	32, 302	May	22	9, 150	× :
		17.880	73,080	Mas	20	19, 1 44	5.3
l'eb. 13	10,135	14,060	84,485	June	5	7,751	4,0
	15,117	20,854	36,301	June	12	5,650	4.
	15,404	21,600	37.015	June	10	10,129	٠,٠
	15.988	20,037	35,975	Tt no	215,	9, 100	4,0
	105,200	20.017	37,131	June	#	10.695	5.5
Mar. 20	19,100	21,067	37,173	JOLY	10	9,985	7.0
Mar. 27	15870	19,604	35.450	Juny	17	10 197	5.7
Apr. 3	15,280	21,922	37.202	July	21	10,107	15.,
	11,114	21,126	35,240	July	31	12,419	
Apr. 17	13,047	22,102	35,440	Aug.	7	11.100	11.1
Apr. 24		21,457	34,975	A 112.	11.,,,,,	11 376	× ,
May 1	12 486	22,336	34.812	Aug.	21 ,	10 112	* 1
May 8	15,8 (2	21,387	86,729	Aug	25	10.071	*1
May 15	14,835	21,777	36,618	Stopt.	1	7 7117	** *
May 22	11,018	22,1 ttes	37,084	Sept	11,	180 122	11
	11,815	20,920	85,885	Strit	18	5 31.14	5.1
	11,092	92,607	33,759	Scot.	25	11.079	5.5
	14,179	20.019	37,494	Oct		10.597	'' 1
June 19	15,144	24,187	39,631	Ort.	9	0.179	0.7
June 26	15,746	25.614	39,369	Oet	10,	5 515	7.5
July 3	16,872	24,287	40,059	Cict.	23,	10.077	7.3
July 10	17,308	21.778	(01,084)	Ort.		10.127	7 1
July 17	17,508	24,150	12,007	Nov.	P	19 950	5.0
	18,850	24,085	49,595	Nov.	13	39-205	5 9
	18,532	26,790	45,322	Nev.	20	11,616	(1)
Aug. 7	17,008	25,656	42,694	Nov.	27	11.530	9,0
Ang. 14	18,065	27,559	45,720		1	10,065	8.3
Aug. 21	19,374	25,732	42,106		11, , , , , ,	11,918	15,
Aug. 28	17,002	25.810	42,405	Her.	15	9,539	5.5
Sep. J	16,869	26,756	15, 195	Dure.	2	13,487	113
Sep. 11	10,686	28,292	41,978				
siete atteres		40 (7) (4) (7)	3 1707 3				

ville district in , hort tons and

market for	T.110 DZ.	quarters	was as
follows:			
Quarter	Past	77 C to 1	Total
1st	- 83,988	147,502	231,490
and	. 67,598	187,530	255,128
3rd	. 90.170	230,114	320,284
4zh	.101.054	101,707	200,361
Totals	. 849, 110	759 850	1,100,268
The shipm	ents by	weeks are	nweds '
In the follow	ving tabe	uation:	
Week	Flast	West	Total

Week
Jan, 2
Jan, 9
Jan, 10
Jan, 10
Jan, 10
Jan, 20
Jan 6,810 7,205 6,600 5,527 6,527 6,526 5,526 5,526 4,100 4,505 4,116 5,205 5,546 5,546 5,546 5,546 5,546 5,546 5,546 5,527

13,832 13,951 12,518 14,606 14,193 13,838 14,801

21,147 pany will but d 200 by-produc 24,087 evens at its Newburg works.

Review of the Connellsville Coke Trade.

ᲛᲛᲛᲛᲛᲛᲛᲛᲛᲡᲡ ᲡᲐᲥᲜᲛᲛᲛᲨᲐᲛᲛᲛᲛᲜᲓᲔᲠᲓᲐᲠ**Ს** ᲛᲓᲘᲐ ᲡᲡ ᲐᲡᲐᲡ ᲡᲐᲠᲡ ᲓᲐᲠᲡᲡᲐᲡ ᲡᲐᲠᲡ ᲡᲐᲥᲚᲡ ᲓᲐᲠᲡ ᲓᲐᲠᲡᲛᲛᲛᲛᲛᲛᲓᲔᲠᲡ ᲓᲐᲠᲡ ᲡᲐᲠᲡ ᲓᲐᲠ ᲛᲓ<mark>Ე</mark>ᲛᲛᲓᲔ

	Stat	istical	Su	mmai	у.	'y.				
PRODUCTION,	WEER	& ENDING	JAN. 1	, 1916.	WEEK	ENDING	DEC. 25,	10 (5.		
DISTRICT. Connellsville		In. 17,607 15,809	Out. 8,858 2,212	Tons. 200,010 179,765		tn. 17,591 15,281	Out. 8,874 9,267	Tons, 920,000 198,400		
Totals	38,980	32,916	6,070	379,778	38,993	32,852	6,141	119,000		
FURNACE OVENS, Councils tille		14,122	2,939 445	181,277 55,185		11,127	2,001	181,100 61,400		
Totals	92.9 (3	10,536	8.577	219, (12	22.0 (3	19,321	8,592	242,560		
MERCHANT OVENS. Controllsville		3,185 10,395	919 1,571	35,733 (21,633		3,161 10,367	9 10	39,500 137,000		
Totals	16,073	13,580	2, 193	088,011)	16,050	(3,534	2.540	176,500		
SHIUMENTS.	WEER	ENDING	dAN: 1	tata.	WEEK	ENDING	DEC. 25,	1945.		
To Phitsburg	ļ	5,054	Curs.	•		6,266	Cars.			

<mark>૭૯.૦૪૪૪૩૪૪૪૪ ૯૮૯૪૮ ૧૪૪૯૯૭૦૨૦૦૪૪ ૯૯</mark>૦૦૪ અર્જિલ જોષ્યા છે. ૧૧૧૧ ૧૦૦૧ માટે છે. ૧૪૧૧૯ ૧૯૦૧ માટે ૧૯૦૧ માટે છે. ૧૧૧૯ ૧૯૦

17,921,216 TONS VALUED AT \$32,258,188 AT THE OVENS

21.005, Continued from 1.420 One.
21.005, Was a germ not 1 hoss. Mid. Angul 1.20 Angul 1

Fig. 13. The state of the state

We have the largest and best equipped mine equipment plant in Western Pennsylvania, fitted exclusively Pumps Engines

STEAM, COMPRESSED AIR OR EDECTRIC. SINGLE, DUPLEX OR TRIPLEX PATTERNS. WOOD LINED, BRONZE OR CAST IRON FITTED. BOISTING, HAULING OR STATIONARY.

The Connellsville

Manufacturing & Mine Supply

Company

CONNELLSVILLE, PA.

Sole Manufacturers of the Lepley Patents and Designs. Covering a full line of

Modern High Grade Mine Equipment Machinery.